

## INTERNATIONAL SEARCH REPORT

 International application No.  
PCT/KR2004/003479
**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 C09J 7/02, B42C 1/00, 3/00, 9/02, 11/00, B42D 1/00, 1/10**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C09J 7/02, B42C 1/00, 3/00, 9/02, 11/00, B42D 1/00, 1/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean patents and applications for inventions since 1975

Korean utility models and applications for utility models since 1975

Japanese utility models and applications for utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS, CA CD, E-SPACENET

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KR 1998-25553 U (Lee, Eun Soo) 05 August 1998 (05-08-1998) See Fig.2	1-3, 8
X	JP 2001-96943 A (KAZAMATAKAYUKI) 10 April 2001 (10-04-2001) See the whole document	1-3, 8
X	KR 278192 Y1 (Yoon, Hyung Kwon) 20 June 2002 (20-06-2002) See the whole document	1-3, 8
Y	KR 1991-5648 U (Kim Young Nam) 22 April 1991 (22-04-1991) See Figs.	4-7
Y	KR 2000-7943 U (Kim, Hong Yeop) 06 May 2000 (06-05-2000) See the whole document	4-7
A	KR 280201 Y1 (Choi, Woo Jin) 02 July 2002 (02-07-2002) See the whole document	1-8

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2004/003479

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 1998-25553 U	05-08-1998	NONE	
JP 2001-96943 A	10-04-2001	NONE	
KR 278192 Y1	20-06-2002	NONE	
KR 1991-5648 U	22-04-1991	NONE	
KR 2000-7943 U	06-05-2000	NONE	
KR 280201 Y1	02-07-2002	NONE	